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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/897,105	07/03/2001	Hiroyuki Ogawa	SUD-109-DIV	1178
7	590 01/29/2004		EXAMINER	
Ronald R. Snider			GITOMER, RALPH J	
Snider & Association			ART UNIT	PAPER NUMBER
P.O. Box 27613		ARI ONI	- THER TOTAL	
Washington, I	OC 20038-7613		1651	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		09/897,105	OGAWA, HIROYUKI			
Office Action Summary		Examiner	Art Unit			
	•	Ralph Gitomer	1651			
	of this communication app	1	ith the correspondence address -	-		
Period for Reply		/ 10 OFT TO EVENE . A	AONTHON EDOM			
after SIX (6) MONTHS from the ma If the period for reply specified about If NO period for reply is specified a	FHIS COMMUNICATION.  It under the provisions of 37 CFR 1.1 ailing date of this communication.   It is less than thirty (30) days, a reply blove, the maximum statutory period watended period for reply will, by statute the than three months after the mailing.	36(a). In no event, however, may a y within the statutory minimum of thi will apply and will expire SIX (6) MO, cause the application to become A	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communica BANDONED (35 U.S.C. § 133).	tion.		
1) Responsive to comr	nunication(s) filed on 30 D	<u>ecember 2003</u> .				
2a) This action is FINAL	2b) ☐ This	action is non-final.				
3) Since this applicatio closed in accordance	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) Claim(s) <u>1,2 and 7</u> is 4a) Of the above cla 5) Claim(s) is/are 6) Claim(s) <u>1 2 7</u> is/are 7) Claim(s) is/are 8) Claim(s) are	im(s) is/are withdraw re allowed. rejected. re objected to.	wn from consideration.				
Application Papers			•			
9)☐ The specification is o	objected to by the Examine	er.				
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
•		caminer. Note the attache	a Office Action or form P10-152	•		
Priority under 35 U.S.C. §§ 1						
2. Certified copic 3. Copies of the application from the Acknowledgment is musince a specific reference 37 CFR 1.78.  a) The translation 14) Acknowledgment is musince as pecific reference 37 CFR 1.78.	c) None of: es of the priority document es of the priority document certified copies of the prio om the International Burea ailed Office action for a list nade of a claim for domesti nice was included in the fire of the foreign language pro nade of a claim for domesti	s have been received. s have been received in a rity documents have been u (PCT Rule 17.2(a)). of the certified copies no ic priority under 35 U.S.C st sentence of the specific ovisional application has l ic priority under 35 U.S.C	Application No In received in this National Stage t received. If § 119(e) (to a provisional application or in an Application Data S	Sheet.		
Attachment(s)						
<ol> <li>Notice of References Cited (P'</li> <li>Notice of Draftsperson's Pater</li> <li>Information Disclosure Statem</li> </ol>	t Drawing Review (PTO-948)	5) D Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)	_ •		

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The amendment received 12/30/03 has been entered and claims 1, 2, 7 are currently pending in this application.

Claims 1, 2, 7 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

The addition of the term "mobile" in place of fluid is new matter. The specification teaches the CO2 indicator is isolated but in no instance teaches it is mobile.

The rejections of record under 35 USC 102(b) over Turner, and 102(e) over DiGuiseppi, under 35 USC 103(a) over each of Turner and DiGuiseppi are maintained.

Applicant's arguments filed 12/30/03 have been fully considered but they are not persuasive.

Applicant argues that Turner and DiGuiseppi teach that the indicator medium is immobilized whereas the claims are directed to a mobile indicator.

It is the examiner's position that "mobile" means capable of being moved place to place and the indicators of the above references would then be mobile. No particular limitations are claimed regarding where the indicator may be moved from or to.

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THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ralph Gitomer whose telephone number is (571) 272-0916. The examiner can normally be reached on Monday - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Wityshyn can be reached on (571) 272-0926. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1235.

Ralph Gitomer Primary Examiner

Art Unit 1651

RALPH GITOMER PRIMARY EXAMINER GROUP 1200

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